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FROM: George H. Gates
 OUR REF.: G&C 30794.104-US-WO
 TELEPHONE: (310) 642-4146

Total pages, including cover letter: 27 **28**

PTO FAX NUMBER: 571-273-8300

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Title of Document Transmitted:	TRANSMITTAL DOCUMENTS (2); INFORMATION DISCLOSURE STATEMENT; FORM PTO-1449; CITED REFERENCES; AND COPY OF INTERNATIONAL SEARCH REPORT
Applicant:	Michael D. Craven et al.
Serial No.:	10/582,390
Filed:	June 9, 2006
Group Art Unit:	Not Yet Assigned
Title:	NON-POLAR (Al _x In _{1-x} Ga)N QUANTUM WELLS
Our Ref. No.:	G&C 30794.104-US-WO

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By: GHG
 Name: George H. Gates
 Reg. No.: 33,500

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Michael D. Craven et al.	Examiner:	Not Yet Assigned
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Filed:	June 9, 2006	Docket:	G&C 30794.104-US-WO
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CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on July 28, 2006.

By: 
Name: George H. Gates

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

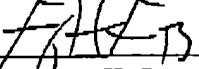
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- Information Disclosure Statement and Form PTO-1449.
- Cited References.
- Other Enclosures: Copy of International Search Report.

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GHG/lcmk

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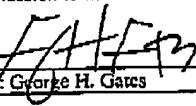
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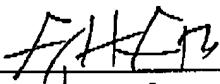
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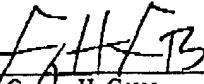
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INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b)/(c))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 2213-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. Included are references that were recently cited in International Search Report.

This statement should be considered because it is submitted prior to a first Office Action on the merits, and also less than three months after the mailing date of a Communication from a foreign patent office in which the aforementioned items of information were first cited, but before the mailing date of either a final action under 37 C.F.R. § 1.113, or a Notice of Allowance under 37 C.F.R. § 1.311. No fee is due as this statement is submitted as certified below under 37 C.F.R. §1.97(e)(1) or (2) by the undersigned.

Certification Under 37 C.F.R. §1.97(e)

In accordance with 37 C.F.R. §1.97(c) or §1.97(d), the undersigned hereby certifies that this statement is submitted wherein each item of information listed on the enclosed Form 1449 was first cited in a communication from a foreign patent office in a counterpart foreign application within three months of filing this statement (certification under 37 C.F.R. §1.97(e)(1)).

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each foreign patent document and each non-patent document listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art". Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

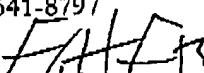
Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please direct any response or inquiry to the below-signed attorney at (310) 641-8797.

Respectfully submitted,

GATES & COOPER LLP
Attorneys for Applicant(s)

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Date: July 28, 2006
By: 
George H. Gates
Reg. No.: 33,500

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Form 1449*	Docket Number: G&C 30794.104-US-WO	Application Number: 10/582,390
INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION	Applicant: Michael D. Craven et al.	
	Filing Date: June 9, 2006	Group Art Unit: Not Yet Assigned

EXAMINER: DATE CONSIDERED:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

*Substitute Disclosure Statement Form (PTO-1449)

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